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2. The method of claim 1 wherein the apparatus includes one of a page field, a day field, a month field, and a year field, and wherein the page field is adapted to provide a six-hour time index, the day field is adapted to provide a 24-hour time index, and the month field is adapted to provide a seven-day time index.
3. The method of claim 2 wherein the apparatus includes at least one time selection field to index the time.
4. The method of claim 1 wherein the apparatus stores program guide information at current time and wherein a new time of transmission is earlier than the current time.
5. The method of claim 1 wherein the apparatus stores program guide information at a latest time and wherein a new time of transmission is later than the latest time of transmission corresponding to the program guide information stored in the apparatus.
6. The method of claim 1 wherein the apparatus is implemented in a set top box.

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7. The method of claim 1 wherein the apparatus is implemented on a network for receiving program guide information from a network.

8. An apparatus for displaying program guide information, comprising:
a channel axis and a time axis, with each location in the grid representing a channel and a time of transmission, the apparatus comprising:
a display for displaying the program guide information;
a memory device for storing the program guide information;
a processor for processing software for accessing the program guide information, the software including:
at least one time selection field for accessing the program guide information at a predetermined time interval from the transmission;
the display;
a time index provided in response to the at least one time selection field for determining the predetermined time interval;
a calculator for calculating a new time of transmission based on the time index.

a display for displaying the program guide information;

a memory device for storing the program guide information;

and

a processor for processing software for accessing the program
guide information, the software including:

at least one time selection field for accessing the program guide information at a predetermined time interval from the transmission time displayed on the display;

a time index provided in response to the at least one time selection field for determining the predetermined time interval; and

a calculator for calculating a new time of transmission for display based on the time index.

1 13. The apparatus of claim 8 wherein the calculator limits
2 the program guide information at current time of transmission, if the
3 calculated new time of transmission is earlier than the current time of
4 transmission.

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1 15. The apparatus of claim 14 wherein the apparatus is a set
2 top box.

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